Application No.: 10/614,219

Atty. Docket No. 56162.000433

Amendment Dated: December 1, 2003

Reply to Office Action of September 3, 2003

Amendments to the Specification:

Please enter the following amendments to the specification, which are shown marked-up in accordance with revised 37 C.F.R. § 1.121.

• Please replace the entire section entitled "Brief Description Of The Drawings", originally at page 3, lines 9-16 with the following:

-- The present invention can be understood more completely by reading the following

Detailed Description of the Preferred Embodiments, in conjunction with the accompanying

drawings.

FIG. 1 is a flow diagram illustrating one embodiment of a method for interleaving

SDRAM requests.

FIG. 2 is a graphical depiction of the relationship described in FIG. 1.

FIG. 3 is a flow diagram illustrating a second embodiment of a method for interleaving

SDRAM requests.

FIG[S]. 4[a and 4b] is a flow diagram illustrating a third embodiment of a method for

interleaving SDRAM requests.

FIGS. 5a and 5b is a SDRAM request sequence of a back-to-back random read cycle to

the same bank.

FIGS. 6a and 6b is a SDRAM request sequence of a back-to-back random read cycle to

different banks. --

- 2 -